

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.  
3220-67852

SERIAL No.  
09/822,376

INFORMATION DISCLOSURE STATEMENT

APPLICANT  
Borch, et al.

FILING DATE  
March 30, 2001

GROUP  
1645

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TECH CENTER 1600-2900

U.S. PATENT DOCUMENTS

| *Examiner Initial |    | Document Number | Date         | Name         | Class | Subclass | Filing Date if Appropriate |
|-------------------|----|-----------------|--------------|--------------|-------|----------|----------------------------|
| DR                | AA | 5,472,956       | Dec. 5, 1995 | Borch et al. | 514   | 95       |                            |
|                   | AB |                 |              |              |       |          |                            |
|                   | AC |                 |              |              |       |          |                            |
|                   | AD |                 |              |              |       |          |                            |
|                   | AE |                 |              |              |       |          |                            |
|                   | AF |                 |              |              |       |          |                            |
|                   | AG |                 |              |              |       |          |                            |
|                   | AH |                 |              |              |       |          |                            |
|                   | AI |                 |              |              |       |          |                            |
|                   | AJ |                 |              |              |       |          |                            |
|                   | AK |                 |              |              |       |          |                            |

FOREIGN PATENT DOCUMENTS

|    |    | Document Number | Date     | Country | Class | Subclass | Translation Yes No |
|----|----|-----------------|----------|---------|-------|----------|--------------------|
| DR | AL | WO 93/06120     | 04/01/93 | PCT     |       |          |                    |
|    | AM |                 |          |         |       |          |                    |
|    | AN |                 |          |         |       |          |                    |
|    | AO |                 |          |         |       |          |                    |
|    | AP |                 |          |         |       |          |                    |

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

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| DR | AR | "The Synthesis of O-monosaccharidyl-methoxycarbonyl-phosphonamides by Arbuzov reaction" R.Y. Chen, et al. Chinese Chemical Letters., vol. 6, no. 1, 1995, pages 23-26.   |
| DR | AS | "Design and Synthesis of Lipophilic Phosphoramidate d4T-MP Prodrugs Expressing High Potency Against HIV in Cell Culture: Structural Determinants For In Vitro Activity and QSAR" A.Q. Siddiqui, et al., Journal of Medicinal Chemistry, Vol 42, No. 20, 1999, pgs 4122-4128. |
| DR | AT | "Phosphoramidates as Potent Prodrugs of Anti-HIV Nucleotides: Studies in the Amino Region," C. McGuigan, et al. Antiviral Chemistry & Chemotherapy, Vol 7, No. 1, 1996, pgs 31-36.   |

Examiner

*David L. Lister*

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4/13/04

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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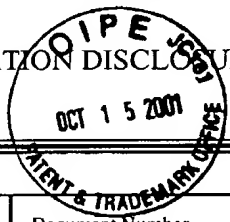
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|                   | BA |                 |      |      |       |          |                            |
|                   | BB |                 |      |      |       |          |                            |
|                   | BC |                 |      |      |       |          |                            |
|                   | BD |                 |      |      |       |          |                            |
|                   | BE |                 |      |      |       |          |                            |
|                   | BF |                 |      |      |       |          |                            |
|                   | BG |                 |      |      |       |          |                            |
|                   | BH |                 |      |      |       |          |                            |
|                   | BI |                 |      |      |       |          |                            |
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|  | BL |                 |      |         |       |          |                    |
|  | BM |                 |      |         |       |          |                    |
|  | BN |                 |      |         |       |          |                    |
|  | BO |                 |      |         |       |          |                    |
|  | AP |                 |      |         |       |          |                    |

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|  | BR | "Design and Synthesis of Novel Nucleotide Prodrugs," Caren F. Meyers, et al., American Association for Cancer Research 2000, Abstract No. 100710 |
|  |    |  |
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